## IN THE CLAIMS

This listing of the claim will replace all prior versions and listings of claim in the present application.

## **Listing of Claims**

Claims 1-18 (canceled).

- 19. (previously amended) An electronic purse loan device according to claim 20, wherein said processor checks whether or not said IC card is registered.
- 20. (currently amended)An electronic purse loan device using an IC card having a balance information storage which stores electronic money information representing a balance and a loan information storage which stores information representing a loan, comprising:

an IC card reader/writer which reads information stored in said IC card and writes information to said IC card; and

a processor which, when a commercial transaction is made, subtracts an amount of money to be paid for said commercial transaction from said balance information storage;

wherein said IC card reader/writer writes information representing a loan of an amount of money to the user of the IC card into said loan information storage of said IC card when said electronic money information representing a balance is less than said amount of money to be paid offor the commercial transaction,



wherein said processor checks said information representing a loan stored in said IC card and inhibits the commercial transaction if the amount of money to be paid for the commercial transaction it is greater than a predetermined amount of money of said information representing a loan.

21. (currently amended)An electronic purse loan device using an IC card having a balance information storage which stores electronic money information representing a balance and a loan information storage which stores information representing a loan, comprising:

an IC card reader/writer which reads information stored in said IC card and writes information to said IC card; and

a processor which, when a commercial transaction is made, subtracts an amount of money to be paid for said commercial transaction from said balance information storage;

wherein said IC card reader/writer writes information representing a loan of an amount of money to the user of the IC card into said loan information storage when said electronic money information representing a balance is less than said amount of money to be paid of or the commercial transaction,

wherein said processor checks said information representing a loan stored in said loan information storage of said IC card and inhibits a loan if the term of the loan is greater than a predetermined term.

22. (previously amended) An electronic purse loan device according to claim 20, wherein said IC card reader/writer reads from/writes to the information stored in said IC card without contacting said IC card.

Claim 23 (canceled).

24. (previously amended) An electronic purse loan device according to claim 20, further comprising a display which displays information indicating that said electronic money information representing a balance is less than said amount of money to be paid for said commercial transaction.

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Claim 25 (canceled).

- 26. (previously amended) An IC card according to claim 30, further comprising: a data input/output circuit which inputs/outputs electronic data representing money from/to an external terminal in an electric purse loan system without contact.
- 27. (previously amended) An IC card according to claim 30, further comprising: a connector which inputs/outputs electric money data from/to an external terminal in said electric purse loan system.
  - 28. (previously amended) An IC card according to claim 30, further comprising:

- 29. (previously amended) An IC card according to claim 30, wherein said transaction is a train fare or a bus fare.
- 30. (currently amended)An IC card used in an electronic purse loan system, comprising:

a balance memory which stores electronic data representing a money balance; a loan memory which stores electronic data of a loan; and

a processor which writes electronic data of a loan of an amount of money to the user of the IC card into said loan memory when said electronic data representing a money balance is less than the amount of money required for a transaction,

wherein said electronic data of a loan includes electronic money information representing the upper limit of a loan, and

wherein said electronic data of said loan is used up to the upper limit of the loan when the transaction exceeds said money balance.

31. (currently amended)An IC card used in an electronic purse loan system, comprising:

a balance memory which stores electronic data representing a money balance; a loan memory which stores electronic data of a loan of an amount of money to the user of the IC card; and

a processor which writes electronic data of a loan into said loan memory when said electronic data representing a money balance is less than the amount of money required for a transaction,

wherein said electronic data of a loan includes information representing the term limit of a loan,

wherein said electronic data of the loan is used in accordance with the term limit of the loan when the transaction exceeds the money balance.

32. (currently amended)An electronic purse loan system using an IC card having a balance information storage which stores electronic information representing a money balance, and a loan information storage which stores information representing a loan, comprising:

## (a) a terminal having:

an IC card reader/writer which reads information stored in said IC card and writes information to said IC card; and

a processor which, when a commercial transaction is mode, subtracts an amount of money to be paid for said commercial transaction from said balance information storage; and

## (b) a center having:

a storage which stores money information and loan information transmitted from said terminal,

wherein said terminal writes electronic information of a loan of an amount of money to the user of the IC card into said loan information storage and transmits loan information corresponding to said loan to said center when said electronic information representing a money balance is less than the amount of money to be paid for said commercial transaction, and said storage of said center stores said loan information.

- 33. (previously added) An electronic purse loan system according to claim 32, further comprising a center processor in said center, wherein said center processor liquidates a loan when the next transaction of said IC card having a loan information occurs.
- 34. (previously added) An electronic purse loan system according to claim 32, further comprising a center processor in said center, wherein said center processor checks data information relating to a loan and approves the loan when said date information is within a predetermined term.
- 35. (previously added) An electronic purse loan system according to claim 32, further comprising a center processor in said center, wherein said center processor checks said information representing a loan and approves a loan when said information is within a predetermined upper limit.

36. (currently amended)A method of carrying out a transaction using an IC card, comprising:

storing electronic data representing a money balance in a balance memory;
storing electronic data of a loan of an amount of money to the user of the IC card
in a loan memory; and

writing electronic data of a loan into said loan memory when said electronic data representing a money balance is less than the amount of money required for a transaction,

wherein said electronic data of a loan includes information representing the upper limit of a loan and information representing the term limit of a loan, and wherein said electronic data of said loan is used up to the upper limit of the loan when the transaction exceeds said money balance.

- 37. (previously added) A method according to claim 36, wherein electronic data representing money is input from and/or output to an external terminal through a data input/output circuit in said IC card.
- 38. (currently amended)An-A method according to claim 36, wherein said external terminal inputs said electronic data of a loan into said loan memory of said IC card without first contacting any other device.

- 39. (previously added) An electronic purse loan device according to claim 21, wherein said processor checks whether or not said IC card is registered.
- 40. (previously added) An electronic purse loan device according to claim 21, wherein said IC card reader/writer reads from/writes to the information stored in said IC card without contacting said IC card.
- 41. (previously added) An electronic purse loan device according to claim 21, further comprising a display which displays information indicating that said electronic money information representing a balance is less than said amount of money to be paid for said commercial transaction.
- 42. (previously added) An IC card according to claim 31, further comprising: a data input/output circuit which inputs/outputs electronic data representing money from/to an external terminal in an electric purse loan system without contact.
- 43. (previously added) An IC card according to claim 31, further comprising: a connector which inputs/outputs electric money data from/to an external terminal in said electric purse loan system.
  - 44. (previously added) An IC card according to claim 31, further comprising: an ID number memory which stores a ID number registered for a person.

- 45. (previously added) An IC card according to claim 31, wherein said transaction is a train fare or a bus fare.
- 46. (currently amended)An IC card used in an electronic purse system, comprising:

a memory which stores electronic data representing a money balance and electronic data of a loan including an amount of money loaned to the user of the IC card; and

a processor which writes <u>said</u> electronic data of a<u>the</u> loan into said memory when said electronic data representing <u>a-the</u> money balance is less than <u>thean</u> amount of money required for a transaction.

- 47. (previously added) An IC card according to claim 46, further comprising: a data input/output circuit which inputs/outputs electronic data representing money from/to an external terminal in an electric purse loan system without contact.
- 48. (previously added) An IC card according to claim 46, further comprising: a connector which inputs/outputs electric money data from/to an external terminal in said electric purse loan system.
  - 49. (previously added) An IC card according to claim 46, further comprising:

- 50. (previously added) An IC card according to claim 46, wherein said transaction is a train fare or a bus fare.
- 51. (currently amended)An IC card used in an electronic purse loan system, comprising:

a memory which stores money information, including money information representing a loan including an amount of money loaned to the user of the IC card; and a processor which writes said money information representing athe loan into said memory when money information representing a balance is less than the amount of money to be paid for a commercial transaction.

- 52. (previously added) An IC card according to claim 51, further comprising: a data input/output circuit which inputs/outputs electronic data representing money from/to an external terminal in an electric purse loan system without contact.
- 53. (previously added) An IC card according to claim 51, further comprising: a connector which inputs/outputs electric money data from/to an external terminal in said electric purse loan system.
  - 54. (previously added) An IC card according to claim 51, further comprising:

- 55. (previously added) An IC card according to claim 51, wherein said transaction is a train fare or a bus fare.
- 56. (currently amended)An IC card used in an electronic purse loan system, comprising:

a loan information storage which stores information representing a loan including an amount of money loaned to the user of the IC card; and

a processor which writes said information representing athe loan into said loan information storage when an electronic money information representing a balance is less than the amount of money to be paid for a commercial transaction.

- 57. (previously added) An IC card according to claim 56, further comprising: a data input/output circuit which inputs/outputs electronic data representing money from/to an external terminal in an electric purse loan system without contact.
- 58. (previously added) An IC card according to claim 56, further comprising: a connector which inputs/outputs electric money data from/to an external terminal in said electric purse loan system.
  - 59. (previously added) An IC card according to claim 56, further comprising:

60. (previously added) An IC card according to claim 56, wherein said transaction is a train fare or a bus fare.